LiNC-XS™

Flexible Enterprise Class Access Control

Today's physical information and management system requirements demand the highest quality, most innovative and cost-effective access control software that can be flexible enough to meet the most strictest applications—Enter LiNC-XS™.

LiNC-XS™ for Windows® Server provides the power to customize complete access control systems to specific needs without requiring advanced technical expertise. This makes it ideal for a wide variety of applications such as multi-tenant office buildings, universities, hospitals, manufacturing facilities and more. It provides the same high degree of security and control from the most limited implementation to the largest, multi-site solution.

LiNC-XS™ utilizes a powerful set of security system integration solutions that provide total flexibility and control over a facilities security infrastructure, while reducing overall operating costs through seamless integration and system reliability.

An open architecture application enables flexible security management implementations with multitasking support. Manage cardholders, analyze reports, print badges, set elevator floor access, door access, receive system alerts, collect time & attendance data and monitor video.

Hardware support

LiNC-XS™ has been designed to fully integrate with PCSC's complete line of patented Fault Tolerant (coming) and IQ Series Controllers. Conversion and expansion of other brand access control front-end software and hardware platforms is possible in some situations.

LiNC-XS Key System Features

- Time & Attendance
- Desktop Video / Integrated CCTV
- Email on Alarm or Designated System Event
- 128-Bit Data Encryption Between Software Module
- Status Window
- Multiple Calendars
- Database Utilities
- Partitions
- Password / Level Control Functions
- Password Controlled Data Segregation
- Operator Audit
- Long Access / Handicapped Access
- Photo Trace
- Operator Solicited Open Door
- Two Person Minimum Occupancy Rule (TPMOR)
- Automatic Door Opening by Time or Supervisor
- Automatic Card Activation and Deactivation by Date / Time
- User Defined Reports
- Occurred and Logged History Time Stamp
- 5 State Alarm Monitoring
- Anti-Passback Strict, Lenient, Soft, Timed or Off Areas
- Status of Area Controller command / Network Report
- User Selectable Alarm Type (Supervised or Dry Contact)
- User Defined Input/Output Polarity (Sensor Invert)
- Integrated Video Badging
- Integrated Alarm Graphics (Floor Plan Support)
- User defined functionality: Badge Design, Template Design, Operator, Configurations / Options / Functions
- Parking and Gate Control
- Ethernet LAN / WAN Compatibility
- Redundant Capable with PCSC Fault Tolerant Support
- Elevator Cab Control by Floors or Levels (coming)

Video Integration

Elevator Control (coming)

Mobile Alerts Option (coming)

A high degree of scaling and/or integration allows for complete building and campus management.

Door Access

Employee & Visitor Badging

Parking Control

PCSC

PCSCsecurity.com

LiNC-XS™

Flexible Enterprise Class Access Control

From a single door application to an enterprise-class system connecting hundreds of doors for thousands of users, LiNC-XS™ is the preferred choice for facilities desiring effective access control, reliability and ease-of-use for security professionals, facility management and guard personnel.

LiNC-XS™ is fully customizable from its vast array of software enabled settings to the integration of hardware peripherals. Seamlessly integrate access control, intrusion detection, video surveillance and recording, photo ID badging, smart cards, biometrics, elevator and parking control and the interoperability with other building and business systems.

System Requirements:

- Supported Operating Systems: Windows Server 2012, 2008 R2, 2008 Service Pack 2, Windows 8, Windows 7 Professional, Ultimate and Business Edition
- 4 GB RAM Minimum
- 300 GB Minimum Hard Disk Raid Array
- Ethernet Card
- CD/DVD Drive
- Database Interface: Microsoft SQL Server 2008 and 2005 Database
- Communications: TCP/IP 100Mb/s or1Gb/s Ethernet
- LAN / WAN Installation

Compatible System Hardware Overview

LiNC-XS™

DDM

SDM

Cameras & DVRs

Readers & Keypads

Badge Printers

FT Series (coming)

IQ Series

Other Controllers

PCSC

LXS-0113r1